



GARY R. HERBERT
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Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

BRIAN C. STEED
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

August 21, 2019

Larry Johnson, Manager
Coal Energy Group 3, LLC
6602 Ilex Circle
Naples, Florida 34109

Subject: Conditional Application Approval, Coal Energy Group 3, LLC, Kinney No. 2 Mine, C/007/0047, Task #5779

Dear Mr. Johnson:

The Division of Oil, Gas and Mining (the Division) has completed its technical review of the Kinney No. 2 Permit Application Package (PAP). The Division finds that technical adequacy of the PAP meets the requirements of the State of Utah R645 rules and recommends conditional approval. Final approval and issuance of the permit will occur when the following conditions have been met:

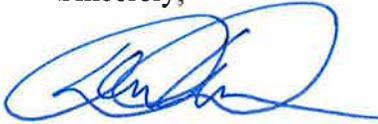
- 1) Provide two clean hard-copies of the entire PAP in three ring binders. A copy of your approved (stamped incorporated) Mining and Reclamation Plan (MRP) will be returned to you for your records.
- 2) Provide a Certificate of Insurance per the requirements of R645-301-890 thru -890.400.
- 3) Post a Reclamation Bond in the amount of \$2,585,200.00.
- 4) Provide accompanying Reclamation Agreement.
- 5) Per R645-301-512 thru -512.260, provide the following certified/stamped/signed cross-sections and maps:
 - i. Map 6, Regional Surface Geology Map
 - ii. Figure 5, Regional Hiawatha Top Structure & X-Section Lines
 - iii. Figure 10, Chpt 6, Hiawatha Overburden Isopach & Mining Blocks
 - iv. Figure 11, Hiawatha Thickness & Mining Blocks
 - v. Map 7, Regional Hydrology
 - vi. Map 7A, W-E X-Section A-A'
 - vii. Map 7B, N-S X-Section C-C'
 - viii. Map 8, Works-Wells-Springs-Faults
 - ix. Map 9, Ground Water Level Data
 - x. Map 13, Surface Facilities (stamped but not signed)
 - xi. Map 15, Mine Plan Layout and Production Schedule



- xii. Map 17, Mine Surface Facilities Area Pre-Mining , Mining and Post Mining Cross Sections B-B'
- xiii. Map 18, Mine Surface Facilities Area Pre-Mining , Mining and Post Mining Cross Sections C-C'
- xiv. Map 19, Mine Surface Facilities Area Pre-Mining, Mining and Post Mining Cross Sections D-D'
- xv. Map 23, Drainage and Sediment Control Plan
- xvi. Map 24, Drainage and Sediment Control Map
- xvii. Map 28, Surface & Ground Water Monitoring Sites

If you have any questions, please call Dana Dean at (801) 538-5320 or Steve Christensen, Coal Program Manager at (801) 538-5350.

Sincerely,



FOR John R. Baza
Director